



EXHIBIT A

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): PAVLIDIS et al. Group Art Unit: 2859  
Serial No.: 10/008,786 Examiner: G.K. Verbitsky  
Filed: November 13, 2001 Docket No.: H0002443-02 (115.00250101)  
Confirmation No.: 4745  
Title: SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE THRESHOLD CLASSIFICATION FOR POLYGRAPH TESTING

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

FEB 20 2004

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

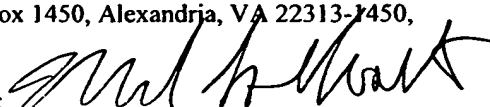
- ☒ An itemized return postcard.  
☐ A Petition for Extension of Time for \_\_ month(s) and a check in the amount of \$\_\_ for the required fee.  
☐ An Information Disclosure Statement (\_\_ pgs); copies of \_\_ applications; 1449 forms (\_\_ pgs); and copies of \_\_ documents cited on the 1449 forms.  
☐ A check in the amount of \$\_\_, for \_\_.  
☐ A certified copy of a \_\_ application, Serial No. \_\_, filed \_\_\_\_, the right of priority of which is claimed under 35 U.S.C. §119.  
☒ Other: Submission of Drawings (1 pg.); 8 Sheets of Formal Drawings  
☐ Amendment \_\_ No Additional fee is required. \_\_ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	
Independent Claims				x \$84 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$280 Here →					
Total Additional Claim Fees Required					

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

**CERTIFICATE UNDER 37 C.F.R. §1.8:** The undersigned hereby certifies that this Transmittal Letter and the paper(s), as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 26<sup>th</sup> day of August, 2003.

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(LARGE ENTITY TRANSMITTAL UNDER RULE 1.8)

PATENT

Docket No. H0002443-02

(M&R 115 0025 0101)

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Applicant(s): PAVLIDIS et al. )  
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For: SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND  
SLOPE THRESHOLD CLASSIFICATION FOR POLYGRAPH

Group Art Unit: 2859  
Examiner: G.K. VERBITSKY

SUBMISSION OF DRAWINGS UNDER 37 C.F.R. §1.85


Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir/Madam:

Attached please find eight sheets of Drawings for the above-identified patent application. Please contact the undersigned attorney if you have any questions.

**CERTIFICATE UNDER 37 C.F.R. 1.8:**

The undersigned hereby certifies that this paper is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 26<sup>th</sup> day of August, 2003.

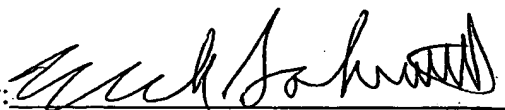
  
Mark Gebhardt

Respectfully submitted for  
PAVLIDIS et al.

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26 Aug 2003  
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